



Ambarvale High School

MATHEMATICS Faculty Program

Stage 6 – 2024

YEAR 12 STANDARD 2

Week	1	2	3	4	5	6	7	8	9	10
Term										
4	Rates and Ratio M7 MS2-12-3, MS2-12-4, MS2-12-9, MS2-12-10			Introduction to Networks N2.1, N2.2 MS2-12-8, MS2-12-9, MS2-12-10			Revision			
1	Investments and Loans F4.1 & F4.2 MS2-12-5, MS2-12-9, MS2-12-10		Non-right-angled Trigonometry M6 MS2-12-3, MS2-12-4, MS2-12-9, MS2-12-10			Simultaneous Linear Equations A4.1 MS2-12-1, MS2-12-6, MS2-12-9, MS2-12-10				
2	Bivariate Data Analysis S4 MS2-12-2, MS2-12-7, MS2-12-9, MS2-12-10		Annuities F5 MS2-12-5, MS2-12-9, MS2-12-10		Non-Linear A4.2 Outcomes same as A4.1		Trial Revision			
3	Normal Distribution S5 MS2-12-2, MS2-12-7, MS2-12-9, MS2-12-10		Critical Path Analysis N3 MS2-12-8, MS2-12-9, MS2-12-10			HSC Revision				

Unit Assessment

Summative Assessment				
Task	Date	Topics assessed	Outcomes	Weighting
In-class test	Term 4, Week 8	Rates and Ratios, Introduction to Networks	MS2-12-3, 4, 9, 10	20%
Take-home Assignment	Term 1, Week 8	Investments and Loans, Non-right-angled Trigonometry	MS2-12-5, 9, 10	30%
Trial Exam	Term 2, Week 9/10	Simultaneous Linear Equations, Bivariate Data Analysis, Annuities, Non-Linear Relationships	MS2-12-1 to 10	20%
Assignment	Term 3, Week 6	Normal Distribution, Critical Path Analysis	MS2-12-1, 2, 6, 7, 9, 10	30%

Name: _____

Class: _____